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Dated: March 10, 2006

Signature: 

(Kevin J. Canning)

Docket No.: MWS-076RCE  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Robert O. Aberg

Application No.: 09/909,931

Confirmation No.: 2408

Filed: July 20, 2001

Art Unit: 2191

For: OPTIMIZED LOOK-UP TABLE  
CALCULATIONS IN BLOCK DIAGRAM  
SOFTWARE

Examiner: S. Rampuria

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Advisory Action dated February 7, 2006, finally rejecting claims 1-21 please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.